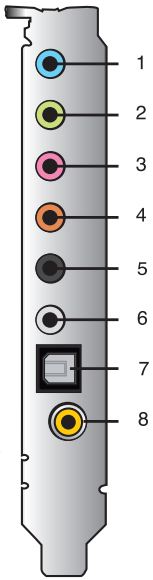
E8330

MIO Audio Card Guide

Rear panel connectors



1. **Line In port (light blue).** This port connects the tape, CD, DVD player, or other audio sources.
2. **Line Out port (lime)**. This port connects a headphone or a speaker. In 4.1-channel, 5.1-channel, and 7.1-channel configuration, the function of this port becomes Front Speaker Out.
3. **Microphone port (pink).** This port connects a microphone.
4. **Center/Subwoofer port (orange).** This port connects the center/subwoofer speakers.
5. **Rear Speaker Out port (black).** This port connects the rear speakers in a 4.1-channel, 5.1-channel, or 7.1-channel audio configuration.
6. **Side Speaker Out port (gray).** This port connects the side speakers in an 7.1-channel audio configuration.

Refer to the audio configuration table below for the function of the audio ports in 2.1, 4.1, 5.1, or 7.1-channel configuration.

Audio 2.1, 4.1, 5.1, or 7.1-channel configuration

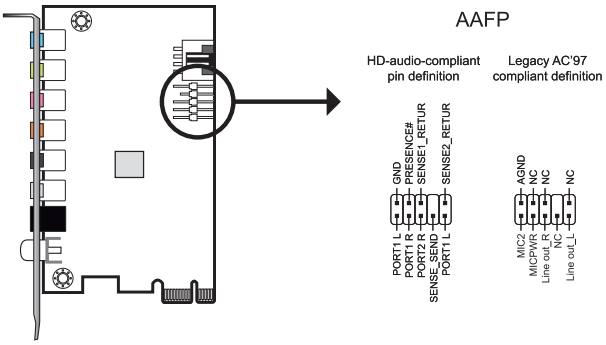
Port	Headset 2.1-channel	4.1-channel	5.1-channel	7.1-channel
Light Blue	Line In	Line In	Line In	Line In
Lime	Line Out	Front Speaker Out	Front Speaker Out	Front Speaker Out
Pink	Mic In	Mic In	Mic In	Mic In
Orange	–	–	Center/Subwoofer	Center/Subwoofer
Black	–	Rear Speaker Out	Rear Speaker Out	Rear Speaker Out
Gray	–	–	–	Side Speaker Out

7. **Optical S/PDIF Out port.** This port connects an external audio output device via an optical S/PDIF cable.
8. **Coaxial S/PDIF Out port**. This port connects an external audio output device via a coaxial S/PDIF cable.

Internal connectors

1. Front panel audio connector (10-1 pin AAFP)

This connector is for a chassis-mounted front panel audio I/O module that supports either HD Audio or legacy AC`97 audio standard. Connect one end of the front panel audio I/O module cable to this connector.

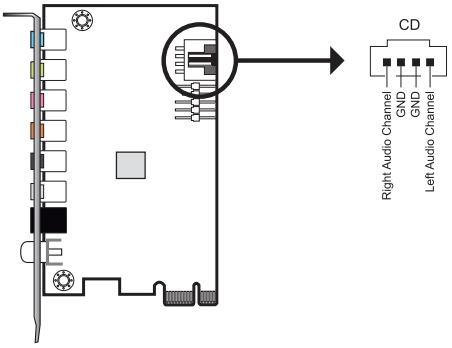


MIO Audio Card Analog front panel connector

We recommend that you connect a high-definition front panel audio module to this connector to avail of the card's high-definition audio capability.

2. Optical drive audio connector (4-pin CD)

These connectors allow you to receive stereo audio input from sound sources such as a CD-ROM, TV tuner, or MPEG card.



MIO Audio Card Internal audio connector